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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/608,202	06/27/2003	Raymond A. Lia	281_335.01DIV	7626
75	590 03/30/2004		EXAM	INER
Peter J. Bilinski			OEN, WILLIAM L	
WALL MARJAMA & BILINSKI LLP Suite 400			ART UNIT	PAPER NUMBER
101 South Salina Street			2855	
Syracuse, NY 13202			DATE MAILED: 03/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		M				
	Application No.	Applicant(s)				
	10/608,202	LIA ET AL.				
Office Action Summary	Examiner	Art Unit				
	William L Oen	2855				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL	V IS SET TO EXPIRE 3 MONTH	(S) FROM				
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	I36(ā). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a. cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 27 J	1) Responsive to communication(s) filed on <u>27 June 2003</u> .					
7,	2a) This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under l	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-23 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) 1-23 is/are rejected.						
•	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
The bath of declaration is objected to by the E.	xammer. Note the attached Office	ACTION OF TOTAL				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	(PTO-413)					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	· —	Patent Application (PTO-152)				
Paper No(s)/Mail Date <u>06/27/2003</u> .	6) 🔲 Other:	,				

Art Unit: 2855

DETAILED ACTION

Specification

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Double Patenting

Claims 1-23 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-10 of U.S. Patent No. 6,615,666. Although the conflicting claims are not identical, they are not patentably distinct from each other because both involve:

a pressure measuring device having, at least in part,

a housing;

at least one pressure responsive element disposed within said housing,

a movement mechanism having an input end in proximity to a moveable surface of at least one pressure responsive element;

an indicator connected to an output end of said movement mechanism which indicates changes in pressure,

and shock absorbing means for creating a noncontinuous path for preventing impinging shock and input loads from reaching the components disposed within said housing.

Application/Control Number: 10/608,202

Art Unit: 2855

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Art Unit: 2855

Claims 11 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Reeves (U.S. Patent No. 6,213,953).

Reeves teaches all of the essential features of the claimed pressure measuring device wherein an engagement end is directly couplable to an inflatable blood pressure sleeve. It is noted that while Reeves uses delivery and air removal lines 120 and 121, there is no use hoses or tubing, per se. Because it would amount to a simple and expedient modification, it is considered to have been a mere obvious design choice to substitute the delivery and air removal lines 120 and 121 with a *more* directly couplable engagement means, if desired. This is further obvious because directly coupling a fluid pressure device to a sphygmomanometers is notoriously well known and widely applied in the art.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William L Oen whose telephone number is 571-272-2186. The examiner can normally be reached on 10:30 am - 9:00 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/608,202 Page 5

Art Unit: 2855

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William L Oen Primary Examiner Art Unit 2855

W Oen 23 March 2004